PTO/SB/05 (06-03) Approved for use through 07/31/2003. OMB 0651-0032

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

FUJR 20.917 Attorney Docket No. Y. FUJII First Inventor **NETWORK MANAGEMENT** Title EV332249968US Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	Express Mail Label No.	<del>``</del>						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Mail Stop Pat Commissione P.O. Box 1456 Alexandria V	`						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3. Specification [Total Pages42 ] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Reader Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS							
4. Drawing(s) (35 U.S.C. 113) [Total Sheets]	9. Assignment Papers (cover 10. 37 CFR 3.73(b) Statement (when there is an assignee	Power of						
5. Oath or Declaration [Total Sheets3] a.  Newly executed (original or copy)	11. English Translation Document (if applicable) 12. Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)								
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).								
6. Application Data Sheet. See 37 CFR 1.76	17. Other:							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:								
Continuation Divisional Continuation-in-part (CIP) of prior application No.:								
Prior application information: Examiner Art Unit:  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPON	DENCE ADDRESS							
Customer Number: 026304	OR Correspo	ondence address below						
Name								
Address								
City	State	Zip Code						
Country	lephone	Fax						
Name (Print/Type)   Brish, S. Myers   Registration No. (Attorney/Agent)   46,947								
Signature / Slow Mulur Date 02/05/2004								
This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the								

USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/17 (10-03)
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FFF TDANCMITTAL		Complete if Known						
FEE IRANSWILLA	FEE TRANSMITTAL Application Number		er					
TOFFY ZUU4		First	First Named Inventor Y. FU.		11			
Effective 10/01/2003. Patent fees are subject to annual revision.								
Applicant claims small entity status. See 37 CFR 1.27				anie				
TOTAL AMOUNT OF PAYMENT (\$) 882.00		Art U			51110	20.047		
TOTAL AMOUNT OF PAYMENT (\$) 882.00		Attorney Docket No. FUJR 20.917						
METHOD OF PAYMENT (check all that apply)  FEE CALCULATION (continued)								
Check Credit card Money Other None	one 3. ADDITIONAL FEES Large Entity , Small Entity							
Deposit Account:	Fee			<u>Entity</u> Fee	_			
Deposit Account 50-1290		e (\$)	Code		Fee	Descriptio	n	Fee Paid
Number	1051	130	2051	65	Surcharge - late	e filing fee or	oath	
Deposit Account Katten Muchin Zavis Rosenman	1052	50	2052		Surcharge - late cover sheet	e provisional	filing fee or	
Name The Director is authorized to: (check all that apply)	1053	130	1053		Non-English sp	ecification		
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments	1812	2,520	1812	2,520	For filing a requ	iest for <i>ex pa</i>	rte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920	920* 1804 920* Requesting publication of SIR prior to  Examiner action					
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting pul Examiner action		IR after	
FEE CALCULATION	1251	110	2251	55	Extension for r			
1. BASIC FILING FEE	1252	420	2252	210	Extension for r	eply within se	econd month	
Large Entity Small Entity	1253		2253	475	Extension for r	eply within th	ird month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254	1,480	2254	740	Extension for r	eply within fo	urth month	
1001 770 2001 385 Utility filing fee 770	1255	2,010	2255	1,005	Extension for r	eply within fif	th month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appe	al		
1003 530 2003 265 Plant filing fee	1402		2402		Filing a brief in		n appeal	<del></del>
1004 770 2004 385 Reissue filing fee	1403		2403		Request for ora	-		
1005 160 2005 80 Provisional filing fee		1,510			Petition to insti			
SUBTOTAL (1) (\$) 770.00	1452		2452	_	Petition to reviv			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453 2501		Petition to revi		onal	
Fee from Ext <u>ra Claims below</u> Fee Paid	1501	1,330 480	2501		Utility issue fee Design issue fe	•		
Total Claims 24 -20** = 4 X 18 = 72.00	1503		2503		Plant issue fee			
Independent 2 - 3** = X 86 = 0.00	1460	130	1460	130	Petitions to the	Commission	ner	
Multiple Dependent	1807	50	1807	50	Processing fee	under 37 Cf	R 1.17(q)	
Large Entity   Small Entity	1806	180	1806		Submission of			
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	40	Recording each	n patent assig	gnment per	40.00
1202 18 2202 9 Claims in excess of 20	1809		2809		property (times Filing a submis	•		<del>  </del>
1201 86 2201 43 Independent claims in excess of 3	.505	.,,		300	(37 CFR 1.129		-,	
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 **Reissue independent claims	1810	770	2810	385		ach additional invention to be sinced (37 CFR 1.129(b))		
over original patent	1801	770	2801	385	Request for C	equest for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	02 900 1802 900 Request for expedited examination of a design application						
SUBTOTAL (2) (\$) 72.00	Other fee (specify)							
**Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00								
SUBMITTED BY (Complete (if applicable))								
Name (Print/Type) Brido S Myors a 11 Registration No. 16 947 Telephone								
	(Attorney/Agent)			Date 02/05/2004				
Signature / Luc & / / Vu						Date	02/03/2004	

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